STATISTICS OF HOSPITALIZED ACCIDENTS BRITISH COLUMBIA 1980/81

Prepared by

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Ministry of Health
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FOREWORD

The purpose of this bulletin is to present in a statistical form details of hospitalized accident cases in British Columbia. The data presented has, for the most part, been derived from admission/separation forms submitted to the Ministry of Health by the hospitals under the Provincial hospital insurance plan.

Although the formats of the tables are similar to those in the past reports, their content is slightly different. Details of what is included or excluded are given in the text and tables. Persons making use of these data should make reference to the text and to the footnotes to ensure they are aware of changes in coding and classification since the bulletin was first published twenty-one years ago.

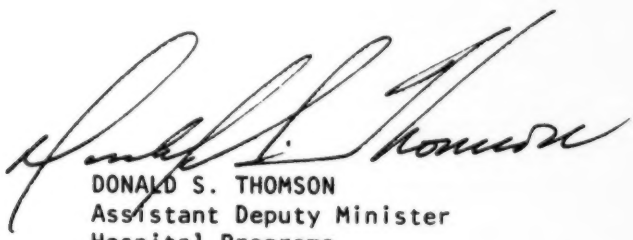

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TABLE OF CONTENTS

		PAGE
INTRODUCTION		
The Scope of the Data		5
Classification		6
Special Cases		7
Comments on the Tables		8
Other Publications		9

TABLE

Section 1, An Overview

1 A	Hospitalized Accidents by Primary Diagnostic Group and Type of Accident - Cases, 1980/81	12
1 B	Hospitalized Accidents by Primary Diagnostic Group and Type of Accident - Days, 1980/81	13
1 C	Hospitalized Accidents by Primary Diagnostic Group and Type of Accident - Length of Stay, 1980/81	14
2 A	Hospitalized Accidents by Primary Diagnostic Group and Place of Accident - Cases, 1980/81	15
2 B	Hospitalized Accidents by Primary Diagnostic Group and Place of Accident - Days, 1980/81	16
2 C	Hospitalized Accidents by Primary Diagnostic Group and Place of Accident - Length of Stay, 1980/81	17
3 A	Hospitalized Accidents by Age Group and Type of Accident - Cases, 1980/81	18
3 B	Hospitalized Accidents by Age Group and Type of Accident - Days, 1980/81	19
3 C	Hospitalized Accidents by Age Group and Type of Accident - Length of Stay, 1980/81	20
4	Hospitalized Accident Cases and Corresponding Days by Place and Type of Accident, 1980/81	21

TABLE		PAGE
	Section 2, Injury and Poisoning	
5 A	Hospitalized Accidents by Primary Injury and Poisoning and Type of Accident - Cases, 1980/81	23
5 B	Hospitalized Accidents by Primary Injury and Poisoning and Type of Accident - Days, 1980/81	24
6 A	Hospitalized Accidents by Primary Injury and Poisoning and Place of Accident - Cases, 1980/81	25
6 B	Hospitalized Accidents by Primary Injury and Poisoning and Place of Accident - Days, 1980/81	26
	Section 3, Transportation Accidents	
7 A	Hospitalized Transportation Accidents by Primary Diagnostic Group and Type of Transportation - Cases, 1980/81	28
7 B	Hospitalized Transportation Accidents by Primary Diagnostic Group and Type of Transportation - Days, 1980/81	29
8 A	Hospitalized Transportation Accidents by Sex and Age Group - Cases, 1980/81	30
8 B	Hospitalized Transportation Accidents by Sex and Age Group - Days, 1980/81	31
9 A	Hospitalized Transportation Accidents by Primary Injury and Poisoning and Type of Transportation - Cases, 1980/81	32
9 B	Hospitalized Transportation Accidents by Primary Injury and Poisoning and Type of Transportation - Days, 1980/81	33
10 A	Hospitalized Transportation Accidents by Primary Injury and Poisoning, Type of Transportation and Sex - Cases, 1980/81	34
10 B	Hospitalized Transportation Accidents by Primary Injury and Poisoning, Type of Transportation and Sex - Days, 1980/81	35

TABLE		PAGE
	Section 4, Secondary Accident Cases	
11	Secondary Injury and Poisoning Cases by Type of Accident, 1980/81	37
12	Secondary Injury and Poisoning Cases by Type of Transportation Accident, 1980/81	38
	Section 5, Accidental Deaths	
13	Mortality From Accidents and Violence by External Cause, Sex, and Age Group, 1980	40
14	Mortality From Accidents and Violence by External Cause, 1976 - 1980 - Rate per 100,000 Population	41

INTRODUCTION

THE SCOPE OF THE DATA

The accidents reported in this publication include all hospitalized cases reporting an external cause of injury (E-code) on the admission/separation record. Because the E-code as defined later in this report and the International Classification of Diseases used to describe the case are not mutually exclusive, certain injuries and diagnoses which are not strictly "accidents", such as injuries by violence, reactions to therapeutic procedures, and aggravation of existing conditions, have been included.

The figures derived from admission/separation forms give a nearly complete picture of the number of accident cases which receive inpatient hospital care, since forms are received for all such cases, excluding those for the Armed forces. They do not provide a complete picture of accidents, however, because they exclude the following situations:

(1) Deaths from Accidents

These often occur at the scene of accidents or elsewhere without admission to hospital and are, therefore, incompletely covered in hospital returns. For this reason, death statistics from the Division of Vital Statistics have been used to supplement this report. Hospital deaths are no longer included in this publication.

(2) Outpatient Accident Cases

These are commonly referred to as "short stay" cases in this Province. They are not represented in the following detailed tabulations because they are not recorded on admission/separation forms. Only a limited amount of information is available. The total number of "short stay" accidents reported in 1981 was 985,939 compared with 898,782 in 1980, approximately 750,000 in 1979 and 645,634 in 1978.

(3) Accidents Which Receive No Treatment in Acute Hospitals

These are usually minor accidents and are outside the scope of this bulletin.

In 1979, the Ninth Revision ICD coding was substituted for the ICDA coding previously in use except for the external cause of injury codes E800-E999. In the case of the latter, the "E" code of H-ICDA (Hospital Adaptation of ICDA, Commission of Professional and Hospital Activities, Ann Arbor, Michigan; November, 1968) was adopted for this reporting system.

CLASSIFICATION

Three separate axes of classification are used in analyzing the information on accidents:

(1) The place where the accident occurs (at home, at work, on streets and highways, etc.)

(2) The type of accident which is a classification based on the external nature of the accident (falls, purposely inflicted injury, transportation accidents, etc.) Transportation accidents are broken down into a subgroup of this main grouping.

(3) The primary diagnosis, which is based on the medical reason for hospitalization. A subgroup of this major grouping called injury and poisoning breaks down this category further. A table containing secondary diagnoses of injury and poisoning has also been included.

SPECIAL CASES

(1) Late Effects

These cases are included in all the tables under the appropriate classification by type of accident. This is of particular interest now that tables containing primary diagnostic groups are included.

(2) Secondary Accidents

Statistics of hospitalized accident cases are derived from records with an E-code; thus, some cases have a primary "injury and poisoning" diagnosis. Others have a secondary "injury and poisoning" diagnosis and some have both. The majority of the tables in this report show primary diagnosis; however, to complete the picture, Tables 11 and 12 have been included to show cases with a secondary "injury and poisoning" diagnosis. Only cases have been shown in these two tables since the days have already been accounted for in earlier tables. No double count of cases or days occurs in any of these tables.

(3) Hospitalized Accident Cases Among Native Indians

Native Indians (on and off reserves) who are hospitalized due to accidents are represented in the main tables along with the rest of the population. Separate tables containing "Indians Only" statistics have not been included in the report this year.

COMMENTS ON THE TABLES

This year, the accident tables have been divided into sections. Each section contains the same information displayed in different ways. Historical data has not been included since only one year of data is available using this new system. Earlier years cannot be compared because the past double count of primary and secondary accidents distorted the figures.

Section 1, An Overview

Section 1, Tables 1A to 4, shows all inpatient acute and rehabilitation cases in British Columbia hospitals with an E-code. The tables show primary diagnostic groups by place of accident, type of accident and age of patient. Average length of stay has been calculated and included for reference. There is no overlap or double count of cases or days in these tables.

Section 2, Injury and Poisoning

Section 2, Tables 5A to 6B, includes all acute and rehabilitation cases with an E-code and a primary code for injury and poisoning (ICD9 codes 800-999). These tables provide a finer breakdown of Diagnostic Group 17 shown in Section 1. Cases with a secondary code for injury and poisoning may be found in Tables 11.

Section 3, Transportation Accidents

Section 3, Tables 7A to 10B, includes all accident cases resulting from transportation accidents. Breakdowns include transportation accidents by primary diagnostic group and transportation accidents by primary injury

and poisoning. Care must be taken to ensure the user knows what is included and excluded. Transportation accidents with a secondary injury and poisoning diagnosis can be found in Table 12.

Section 4, Secondary Accidents

Section 4, Tables 11 and 12, includes accident cases with a secondary injury and poisoning code. Table 11 should be used in conjunction with Table 5A and Table 12 in conjunction with Table 9A.

Section 5, Accidental Deaths

Section 5, Tables 13 and 14, includes all mortalities from accidents and violence by external cause. The data was received from the Division of Vital Statistics, Ministry of Health, Victoria, B.C. Unlike all other tables, the data is reported for calendar years, not fiscal years.

It should be noted that figures relate to hospital cases and not to the number of patients admitted, nor to the number of accidents. One patient may have several admissions due to the same accident or to different accidents.

OTHER PUBLICATIONS

Some other publications which deal with different phases of accident statistics for the Province are:

(1) The annual reports of the Division of Vital Statistics, Ministry of Health, which give an analysis of accident deaths.

(2) The annual reports of the Workers' Compensation Board which give details of occupational accidents.

(3) The monthly and annual releases of the Motor Vehicle Branch, Ministry of Transportation and Highways, which give various classifications of road traffic accidents.

Information for specific hospitals or regional districts is available on request in writing to the Research Division of Hospital Programs, Ministry of Health, Victoria, B.C.

SECTION 1

HOSPITALIZED ACCIDENTS IN BRITISH COLUMBIA

'AN OVERVIEW'

The following tables include all acute and rehabilitation cases with an E-code. The tables show primary diagnostic groups by place of accident and type of accident. The nature of injury and poisoning total is included but will be dealt with in more detail in Section 2. There is no overlap or double count of cases or days in these tables.

Includes all acute and rehabilitation cases with an E-code

Excludes Long Term Care, Extended Care, Newborn

TABLE 1A

HOSPITALIZED ACCIDENTS BY PRIMARY DIAGNOSTIC GROUP AND TYPE OF ACCIDENT
APRIL 1, 1980 TO MARCH 31, 1981

CASES

	DIAGNOSTIC GROUP	TYPE OF ACCIDENT: TRANSPORTATION	FALLS	FORCEFUL IMPACT	HARMFUL CONTACT	PURPOSELY INFLICTED INJURY	MEDICAL & SURGICAL COMPLICATION	LATE EFFECT	OTHER & UNSPECIFIED	TOTAL
1	INFECTIVE AND PARASITIC DISEASES	1	6	1	0	1	5	23	2	39
2	NEOPLASMS	2	62	5	3	2	502	125	2	703
3	ENDOCRINE, NUTRITIONAL AND METABOLIC DISEASES, AND IMMUNITY DISORDERS	1	19	2	0	1	39	37	2	101
4	DISEASES OF THE BLOOD AND BLOOD-FORMING ORGANS	1	9	1	0	1	10	10	1	33
5	MENTAL DISORDERS	6	98	13	1	122	3	95	61	399
6	DISEASES OF THE NERVOUS SYSTEM AND SENSE ORGANS	2	33	10	3	21	112	309	6	496
7	DISEASES OF THE CIRCULATORY SYSTEM	8	147	19	5	5	366	194	11	755
8	DISEASES OF THE RESPIRATORY SYSTEM	3	44	22	4	54	378	288	16	809
9	DISEASES OF THE DIGESTIVE SYSTEM	4	44	22	3	16	787	617	12	1,505
10	DISEASES OF THE GENITOURINARY SYSTEM	2	21	5	0	7	674	120	5	834
11	COMPLICATIONS OF PREGNANCY, CHILDBIRTH AND THE PUERPERIUM	8	12	1	0	14	131	73	1	240
12	DISEASES OF THE SKIN AND SUBCUTANEOUS TISSUE	1	6	2	0	28	43	372	5	457
13	DISEASES OF THE MUSCULOSKELETAL SYSTEM AND CONNECTIVE TISSUE	16	129	56	0	49	153	4,309	3	4,715
14	CONGENITAL ANOMALIES	0	2	1	0	0	81	21	2	107
15	CERTAIN CONDITIONS ORIGINATING IN THE PERINATAL PERIOD	0	0	0	0	0	2	3	1	6
16	SYMPTOMS, SIGNS AND ILL-DEFINED CONDITIONS	8	38	12	0	13	24	96	6	197
17	INJURY AND POISONING	10,310	13,768	8,107	863	6,112	130	9,523	1,854	50,667
18	SUPPLEMENTARY CLASSIFICATIONS (V CODE)	53	66	12	1	24	99	673	5	933
	TOTAL	10,426	14,504	8,291	883	6,470	3,539	16,888	1,995	62,996

NOTE: NOT ALL ACCIDENTS REQUIRE AN INJURY CODE IN THE PRIMARY DIAGNOSIS. ACCIDENTS MAY AGGRAVATE ANOTHER CONDITION OR THE CONDITION MAY BE MORE SERIOUS THAN THE RESULTING INJURY. THIS TABLE GIVES AN OVERVIEW OF ALL ACCIDENTS. THOSE WITH AN INJURY CODE (GROUP 17) WILL BE DEALT WITH IN MORE DETAIL IN LATER TABLES.

TABLE 1B

HOSPITALIZED ACCIDENTS BY PRIMARY DIAGNOSTIC GROUP AND TYPE OF ACCIDENT
APRIL 1, 1980 TO MARCH 31, 1981

DAYS

	DIAGNOSTIC GROUP	TYPE OF ACCIDENT: TRANSPORTATION	FALLS	FORCEFUL IMPACT	HARMFUL CONTACT	PURPOSELY INFLICTED INJURY	MEDICAL & SURGICAL COMPLICATION	LATE EFFECT	OTHER & UNSPECIFIED	TOTAL
1	INFECTIVE AND PARASITIC DISEASES	3	355	3	0	2	107	339	8	817
2	NEOPLASMS	50	2,195	63	58	13	11,200	1,116	13	14,708
3	ENDOCRINE, NUTRITIONAL AND METABOLIC DISEASES, AND IMMUNITY DISORDERS	5	485	10	0	6	1,122	640	29	2,297
4	DISEASES OF THE BLOOD AND BLOOD-FORMING ORGANS	6	354	1	0	4	159	159	34	717
5	MENTAL DISORDERS	29	1,510	103	24	2,198	24	1,635	370	5,893
6	DISEASES OF THE NERVOUS SYSTEM AND SENSE ORGANS	2	468	26	16	153	1,364	2,760	63	4,852
7	DISEASES OF THE CIRCULATORY SYSTEM	227	5,792	348	432	59	9,197	3,521	192	19,768
8	DISEASES OF THE RESPIRATORY SYSTEM	16	971	98	55	219	1,710	1,603	179	4,851
9	DISEASES OF THE DIGESTIVE SYSTEM	17	1,128	166	82	135	13,904	3,883	99	19,414
10	DISEASES OF THE GENITOURINARY SYSTEM	32	585	24	0	42	8,225	1,382	12	10,302
11	COMPLICATIONS OF PREGNANCY, CHILDBIRTH AND THE PUERPERIUM	38	26	4	0	51	814	311	7	1,251
12	DISEASES OF THE SKIN AND SUBCUTANEOUS TISSUE	2	354	2	0	175	460	4,189	30	5,212
13	DISEASES OF THE MUSCULOSKELETAL SYSTEM AND CONNECTIVE TISSUE	131	2,549	455	0	429	3,661	29,804	344	37,373
14	CONGENITAL ANOMALIES	0	21	6	0	0	1,271	458	57	1,813
15	CERTAIN CONDITIONS ORIGINATING IN THE PERINATAL PERIOD	0	0	0	0	0	132	50	21	203
16	SYMPTOMS, SIGNS AND ILL-DEFINED CONDITIONS	19	535	50	0	45	384	526	38	1,597
17	INJURY AND POISONING	90,508	161,453	38,544	10,341	34,614	2,163	99,205	8,591	445,419
18	SUPPLEMENTARY CLASSIFICATIONS (V CODE)	133	629	17	1	177	766	7,405	9	9,137
	TOTAL	91,218	179,410	39,920	11,009	38,322	56,663	158,986	10,096	585,624

NOTE: NOT ALL ACCIDENTS REQUIRE AN INJURY CODE IN THE PRIMARY DIAGNOSIS. ACCIDENTS MAY AGGRAVATE ANOTHER CONDITION OR THE CONDITION MAY BE MORE SERIOUS THAN THE RESULTING INJURY. THIS TABLE GIVES AN OVERVIEW OF ALL ACCIDENTS. THOSE WITH AN INJURY CODE (GROUP 17) WILL BE DEALT WITH IN MORE DETAIL IN LATER TABLES.

TABLE 1C

HOSPITALIZED ACCIDENTS BY PRIMARY DIAGNOSTIC GROUP AND TYPE OF ACCIDENT
APRIL 1, 1980 TO MARCH 31, 1981

AVERAGE LENGTH OF STAY

		TYPE OF ACCIDENT								
	DIAGNOSTIC GROUP	TRANSPORTATION	FALLS	FORCEFUL IMPACT	HARMFUL CONTACT	PURPOSELY INFLICTED INJURY	MEDICAL & SURGICAL COMPLICATION	LATE EFFECT	OTHER & UNSPECIFIED	TOTAL
1	INFECTIVE AND PARASITIC DISEASES	3.00	59.17	3.00	0.00	2.00	21.40	14.74	4.00	20.95
2	NEOPLASMS	25.00	35.40	12.60	19.33	6.50	22.31	8.93	6.50	20.92
3	ENDOCRINE, NUTRITIONAL AND METABOLIC DISEASES, AND IMMUNITY DISORDERS	5.00	25.53	5.00	0.00	6.00	28.77	17.30	14.50	22.74
4	DISEASES OF THE BLOOD AND BLOOD-FORMING ORGANS	6.00	39.33	1.00	0.00	4.00	15.90	15.90	34.00	21.73
5	MENTAL DISORDERS	4.83	15.41	7.92	24.00	18.02	8.00	17.21	6.07	14.77
6	DISEASES OF THE NERVOUS SYSTEM AND SENSE ORGANS	1.00	14.18	2.60	5.33	7.29	12.18	8.93	10.50	9.78
7	DISEASES OF THE CIRCULATORY SYSTEM	28.38	39.40	18.32	86.40	11.80	25.13	18.15	17.45	26.18
8	DISEASES OF THE RESPIRATORY SYSTEM	5.33	22.07	4.45	13.75	4.06	4.52	5.57	11.19	6.00
9	DISEASES OF THE DIGESTIVE SYSTEM	4.25	25.64	7.55	27.33	8.44	17.67	6.29	8.25	12.90
10	DISEASES OF THE GENITOURINARY SYSTEM	16.00	27.86	4.80	0.00	6.00	12.20	11.52	2.40	12.35
11	COMPLICATIONS OF PREGNANCY, CHILDBIRTH AND THE PUERPERIUM	4.75	2.17	4.00	0.00	3.64	6.21	4.26	7.00	5.21
12	DISEASES OF THE SKIN AND SUBCUTANEOUS TISSUE	2.00	59.00	1.00	0.00	6.25	10.70	11.26	6.00	11.40
13	DISEASES OF THE MUSCULOSKELETAL SYSTEM AND CONNECTIVE TISSUE	8.19	19.76	8.13	0.00	8.76	23.93	6.92	114.67	7.93
14	CONGENITAL ANOMALIES	0.00	10.50	6.00	0.00	0.00	15.69	21.81	28.50	16.94
15	CERTAIN CONDITIONS ORIGINATING IN THE PERINATAL PERIOD	0.00	0.00	0.00	0.00	0.00	66.00	16.67	21.00	33.83
16	SYMPTOMS, SIGNS AND ILL-DEFINED CONDITIONS	2.38	14.08	4.17	0.00	3.46	16.00	5.48	6.33	8.11
17	INJURY AND POISONING	8.78	11.73	4.75	11.98	5.66	16.64	10.42	4.63	8.79
18	SUPPLEMENTARY CLASSIFICATIONS (V CODE)	2.51	9.53	1.42	1.00	7.38	7.74	11.00	1.80	9.79
	TOTAL	8.75	12.37	4.81	12.47	5.92	16.01	9.41	5.06	9.30

NOTE: NOT ALL ACCIDENTS REQUIRE AN INJURY CODE IN THE PRIMARY DIAGNOSIS. ACCIDENTS MAY AGGRAVATE ANOTHER CONDITION OR THE CONDITION MAY BE MORE SERIOUS THAN THE RESULTING INJURY. THIS TABLE GIVES AN OVERVIEW OF ALL ACCIDENTS. THOSE WITH AN INJURY CODE (GROUP 17) WILL BE DEALT WITH IN MORE DETAIL IN LATER TABLES.

TABLE 2A

HOSPITALIZED ACCIDENTS BY PRIMARY DIAGNOSTIC GROUP AND PLACE OF ACCIDENT
APRIL 1, 1980 TO MARCH 31, 1981

CASES

	DIAGNOSTIC GROUP	PLACE OF ACCIDENT									
		HOME	FARM	INDUSTRIAL PLACE AND PREMISES	PLACE OF RECREATION AND SPORT	STREET AND HIGHWAY	PUBLIC BUILDING	HOSPITAL OR CLINIC	SCHOOL	UNSPECIFIED	TOTAL
1	INFECTIVE AND PARASITIC DISEASES	10	0	3	1	8	0	13	2	2	39
2	NEOPLASMS	50	0	7	5	8	2	629	1	1	703
3	ENDOCRINE, NUTRITIONAL AND METABOLIC DISEASES, AND IMMUNITY DISORDERS	33	0	2	1	6	4	52	0	3	101
4	DISEASES OF THE BLOOD AND BLOOD-FORMING ORGANS	6	0	0	3	3	1	18	2	0	33
5	MENTAL DISORDERS	86	0	9	2	64	57	71	2	108	399
6	DISEASES OF THE NERVOUS SYSTEM AND SENSE ORGANS	85	0	99	19	79	36	154	4	20	496
7	DISEASES OF THE CIRCULATORY SYSTEM	129	1	44	12	40	22	484	1	22	755
8	DISEASES OF THE RESPIRATORY SYSTEM	113	0	30	55	91	62	422	12	24	809
9	DISEASES OF THE DIGESTIVE SYSTEM	116	2	398	18	42	24	877	1	27	1,505
10	DISEASES OF THE GENITOURINARY SYSTEM	24	0	24	8	33	2	736	2	5	834
11	COMPLICATIONS OF PREGNANCY, CHILDBIRTH AND THE PUERPERIUM	26	0	2	2	18	4	178	0	10	240
12	DISEASES OF THE SKIN AND SUBCUTANEOUS TISSUE	115	2	103	17	88	39	61	5	27	457
13	DISEASES OF THE MUSCULOSKELETAL SYSTEM AND CONNECTIVE TISSUE	672	7	2,189	663	582	223	211	97	71	4,715
14	CONGENITAL ANOMALIES	5	0	3	2	3	5	88	1	0	107
15	CERTAIN CONDITIONS ORIGINATING IN THE PERINATAL PERIOD	1	0	0	0	0	1	4	0	0	6
16	SYMPTOMS, SIGNS AND ILL-DEFINED CONDITIONS	49	0	26	5	33	12	59	3	10	197
17	INJURY AND POISONING	15,918	137	6,248	4,095	12,178	4,804	3,391	1,207	2,689	50,667
18	SUPPLEMENTARY CLASSIFICATIONS (V CODE)	233	1	109	86	274	57	141	18	14	933
	TOTAL	17,671	150	9,296	4,994	13,550	5,355	7,589	1,358	3,033	62,996

NOTE: SEE FOOTNOTE, TABLE 1A

TABLE 2B

HOSPITALIZED ACCIDENTS BY PRIMARY DIAGNOSTIC GROUP AND PLACE OF ACCIDENT
APRIL 1, 1980 TO MARCH 31, 1981

DAYS

PLACE OF ACCIDENT

	DIAGNOSTIC GROUP	HOME	FARM	INDUSTRIAL PLACE AND PREMISES	PLACE OF RECREATION AND SPORT	STREET AND HIGHWAY	PUBLIC BUILDING	HOSPITAL OR CLINIC	SCHOOL	UNSPECIFIED	TOTAL
1	INFECTIVE AND PARASITIC DISEASES	117	0	14	4	142	0	478	19	43	817
2	NEOPLASMS	889	0	255	24	148	16	13,371	4	1	14,708
3	ENDOCRINE, NUTRITIONAL AND METABOLIC DISEASES, AND IMMUNITY DISORDERS	680	0	60	3	59	31	1,424	0	40	2,297
4	DISEASES OF THE BLOOD AND BLOOD-FORMING ORGANS	149	0	0	9	43	4	499	13	0	717
5	MENTAL DISORDERS	1,157	0	67	5	796	323	2,184	133	1,228	5,893
6	DISEASES OF THE NERVOUS SYSTEM AND SENSE ORGANS	955	0	492	341	708	208	1,999	39	110	4,852
7	DISEASES OF THE CIRCULATORY SYSTEM	2,703	14	617	127	1,094	273	14,523	11	406	19,768
8	DISEASES OF THE RESPIRATORY SYSTEM	1,098	0	124	162	373	229	2,653	38	174	4,851
9	DISEASES OF THE DIGESTIVE SYSTEM	1,028	36	1,732	86	420	182	15,756	4	170	19,414
10	DISEASES OF THE GENITOURINARY SYSTEM	303	0	273	81	337	12	9,205	4	87	10,302
11	COMPLICATIONS OF PREGNANCY, CHILDBIRTH AND THE PUERPERIUM	84	0	18	6	87	12	998	0	46	1,251
12	DISEASES OF THE SKIN AND SUBCUTANEOUS TISSUE	1,527	194	770	268	880	345	964	23	241	5,212
13	DISEASES OF THE MUSCULOSKELETAL SYSTEM AND CONNECTIVE TISSUE	7,197	104	13,901	2,850	4,628	1,816	5,312	466	1,099	37,373
14	CONGENITAL ANOMALIES	46	0	34	12	37	327	1,328	29	0	1,813
15	CERTAIN CONDITIONS ORIGINATING IN THE PERINATAL PERIOD	21	0	0	0	0	11	171	0	0	203
16	SYMPTOMS, SIGNS AND ILL-DEFINED CONDITIONS	281	0	95	20	156	147	787	3	108	1,597
17	INJURY AND POISONING	172,228	895	39,250	19,916	121,399	32,841	38,105	3,948	16,837	445,419
18	SUPPLEMENTARY CLASSIFICATIONS (V CODE)	4,236	9	483	245	1,594	301	2,075	51	143	9,137
	TOTAL	194,699	1,252	58,185	24,159	132,901	37,078	111,832	4,785	20,733	585,624

NOTE: SEE FOOTNOTE TABLE 1A

TABLE 2C

HOSPITALIZED ACCIDENTS BY PRIMARY DIAGNOSTIC GROUP AND PLACE OF ACCIDENT
APRIL 1, 1980 TO MARCH 31, 1981

AVERAGE LENGTH OF STAY

	DIAGNOSTIC GROUP	PLACE OF ACCIDENT									
		HOME	FARM	INDUSTRIAL PLACE AND PREMISES	PLACE OF RECREATION AND SPORT	STREET AND HIGHWAY	PUBLIC BUILDING	HOSPITAL OR CLINIC	SCHOOL	UNSPECIFIED	TOTAL
1	INFECTIVE AND PARASITIC DISEASES	11.70	0.00	4.67	4.00	17.75	0.00	36.77	9.50	21.50	20.95
2	NEOPLASMS	17.78	0.00	36.43	4.80	18.50	8.00	21.26	4.00	1.00	20.92
3	ENDOCRINE, NUTRITIONAL AND METABOLIC DISEASES, AND IMMUNITY DISORDERS	20.61	0.00	30.00	3.00	9.83	7.75	27.38	0.00	13.33	22.74
4	DISEASES OF THE BLOOD AND BLOOD-FORMING ORGANS	24.83	0.00	0.00	3.00	14.33	4.00	27.72	6.50	0.00	21.73
5	MENTAL DISORDERS	13.45	0.00	7.44	2.50	12.44	5.67	30.76	66.50	11.37	14.77
6	DISEASES OF THE NERVOUS SYSTEM AND SENSE ORGANS	11.24	0.00	4.97	17.95	8.96	5.78	12.98	9.75	5.50	9.78
7	DISEASES OF THE CIRCULATORY SYSTEM	20.95	14.00	14.02	10.58	27.35	12.41	30.01	11.00	18.45	26.18
8	DISEASES OF THE RESPIRATORY SYSTEM	9.72	0.00	4.13	2.95	4.10	3.69	6.29	3.17	7.25	6.00
9	DISEASES OF THE DIGESTIVE SYSTEM	8.86	18.00	4.35	4.78	10.00	7.58	17.97	4.00	6.30	12.90
10	DISEASES OF THE GENITOURINARY SYSTEM	12.63	0.00	11.38	10.13	10.21	6.00	12.51	2.00	17.40	12.35
11	COMPLICATIONS OF PREGNANCY, CHILDBIRTH AND THE PUERPERIUM	3.23	0.00	9.00	3.00	4.83	3.00	5.61	0.00	4.60	5.21
12	DISEASES OF THE SKIN AND SUBCUTANEOUS TISSUE	13.28	97.00	7.48	15.76	10.00	8.85	15.80	4.60	8.93	11.40
13	DISEASES OF THE MUSCULOSKELETAL SYSTEM AND CONNECTIVE TISSUE	10.71	14.86	6.35	4.30	7.95	8.14	25.18	4.80	15.48	7.93
14	CONGENITAL ANOMALIES	9.20	0.00	11.33	6.00	12.33	65.40	15.09	29.00	0.00	16.94
15	CERTAIN CONDITIONS ORIGINATING IN THE PERINATAL PERIOD	21.00	0.00	0.00	0.00	0.00	11.00	42.75	0.00	0.00	33.84
16	SYMPTOMS, SIGNS AND ILL-DEFINED CONDITIONS	5.73	0.00	3.65	4.00	4.73	12.25	13.34	1.00	10.80	8.11
17	INJURY AND POISONING	10.82	6.53	6.28	4.86	9.97	6.84	11.24	3.27	6.26	8.79
18	SUPPLEMENTARY CLASSIFICATIONS (V CODE)	18.18	9.00	4.43	2.85	5.82	5.28	14.72	2.83	10.21	9.79
	TOTAL	11.02	8.35	6.26	4.84	9.81	6.92	14.74	3.52	6.84	9.30

NOTE: SEE FOOTNOTE TABLE 1A

TABLE 3A

HOSPITALIZED ACCIDENTS* BY AGE GROUP AND TYPE OF ACCIDENT
APRIL 1, 1980 TO MARCH 31, 1981

CASES

AGE GROUP	TRANSPORTATION	FALLS	FORCEFUL IMPACT	HARMFUL CONTACT	PURPOSELY INFLICTED INJURY	MEDICAL & SURGICAL COMPLICATION	LATE EFFECT	OTHER & UNSPECIFIED	TOTAL
	TYPE OF ACCIDENT								
UNDER 1	27	168	59	45	20	40	64	73	496
1 - 4	231	653	295	171	22	73	162	592	2,199
5 - 9	566	1,012	368	47	20	118	260	113	2,504
10 - 14	745	984	701	61	171	116	444	104	3,326
15 - 19	2,372	762	1,197	72	1,011	163	1,544	129	7,250
20 - 24	1,945	721	1,299	92	1,196	210	2,303	118	7,884
25 - 29	1,137	660	1,059	68	1,002	230	1,900	131	6,187
30 - 34	700	609	803	57	759	268	1,674	107	4,977
35 - 39	510	534	525	45	603	211	1,369	88	3,885
40 - 44	355	450	426	38	405	162	1,103	71	3,010
45 - 49	301	488	391	32	362	207	1,074	74	2,929
50 - 54	337	582	321	28	296	220	1,047	62	2,893
55 - 59	269	798	246	39	210	264	930	54	2,810
60 - 64	237	753	199	23	142	286	783	66	2,489
65 - 69	226	854	127	19	100	301	621	48	2,296
70 - 74	187	958	112	10	66	277	548	42	2,200
75 - 79	156	940	64	16	36	201	407	54	1,874
80 - 84	78	1,032	51	9	34	130	313	32	1,679
85 +	47	1,546	48	11	15	62	342	37	2,108
TOTAL	10,426	14,504	8,291	883	6,470	3,539	16,888	1,995	62,996

* INCLUDES ALL CASES WITH AN E-CODE

TABLE 3B

HOSPITALIZED ACCIDENTS* BY AGE GROUP AND TYPE OF ACCIDENT
APRIL 1, 1980 TO MARCH 31, 1981

DAYS

TYPE OF ACCIDENT

AGE GROUP	TRANSPORTATION	FALLS	FORCEFUL IMPACT	HARMFUL CONTACT	PURPOSELY INFLICTED INJURY	MEDICAL & SURGICAL COMPLICATION	LATE EFFECT	OTHER & UNSPECIFIED	TOTAL
UNDER 1	102	476	239	447	260	902	487	478	3,391
1 - 4	1,228	2,313	1,002	1,416	106	598	1,339	1,374	9,376
5 - 9	3,458	3,127	1,391	645	203	461	2,098	334	11,717
10 - 14	4,276	3,009	2,459	968	812	1,063	2,607	329	15,523
15 - 19	18,425	3,245	4,509	522	4,513	1,209	11,138	761	44,322
20 - 24	15,668	3,612	5,569	687	5,244	1,571	16,471	363	49,185
25 - 29	8,599	3,174	4,643	662	5,056	1,746	11,257	466	35,603
30 - 34	5,853	3,473	3,671	596	4,343	2,521	12,074	468	32,999
35 - 39	4,612	3,661	2,562	482	3,573	2,616	10,260	282	28,048
40 - 44	3,374	2,919	2,557	745	2,048	2,088	8,816	508	23,055
45 - 49	2,976	4,049	2,249	359	2,986	2,978	9,133	282	25,012
50 - 54	4,034	5,553	2,169	331	2,076	3,777	9,159	630	27,729
55 - 59	3,091	8,045	1,584	732	1,685	5,506	9,173	638	30,454
60 - 64	3,134	9,650	1,316	712	1,765	5,950	8,851	434	31,812
65 - 69	3,692	12,052	1,040	307	1,244	6,543	8,806	615	34,299
70 - 74	2,689	17,267	1,052	203	1,054	6,521	9,072	276	38,134
75 - 79	2,890	22,039	517	426	629	5,444	7,996	737	40,678
80 - 84	2,110	26,483	677	256	382	3,197	8,271	550	41,926
85 +	1,007	45,263	714	513	343	1,972	11,978	571	62,361
TOTAL	91,218	179,410	39,920	11,009	38,322	56,663	158,986	10,096	585,624

* INCLUDES ALL CASES WITH AN E-CODE

TABLE 3C

HOSPITALIZED ACCIDENTS* BY AGE GROUP AND TYPE OF ACCIDENT
APRIL 1, 1980 TO MARCH 31, 1981

AVERAGE LENGTH OF STAY

	TYPE OF ACCIDENT								
AGE GROUP	TRANSPORTATION	FALLS	FORCEFUL IMPACT	HARMFUL CONTACT	PURPOSELY INFLICTED INJURY	MEDICAL & SURGICAL COMPLICATION	LATE EFFECT	OTHER & UNSPECIFIED	TOTAL
UNDER 1	3.78	2.83	4.05	9.93	13.00	22.55	7.61	6.55	6.84
1 - 4	5.32	3.54	3.40	8.28	4.82	8.19	8.27	2.32	4.26
5 - 9	6.11	3.09	3.78	13.72	10.15	3.91	8.07	2.96	4.68
10 - 14	5.74	3.06	3.51	15.87	4.75	9.16	5.87	3.16	4.67
15 - 19	7.77	4.26	3.77	7.25	4.46	7.42	7.21	5.90	6.11
20 - 24	8.06	5.01	4.29	7.47	4.38	7.48	7.15	3.08	6.24
25 - 29	7.56	4.81	4.38	9.74	5.05	7.59	5.92	3.56	5.75
30 - 34	8.36	5.70	4.57	10.46	5.72	9.41	7.21	4.37	6.63
35 - 39	9.04	6.86	4.88	10.71	5.93	12.40	7.49	3.20	7.22
40 - 44	9.50	6.49	6.00	19.61	5.06	12.89	7.99	7.15	7.66
45 - 49	9.89	8.30	5.75	11.22	8.25	14.39	8.50	3.81	8.54
50 - 54	11.97	9.54	6.76	11.82	7.01	17.17	8.75	10.16	9.58
55 - 59	11.49	10.08	6.44	18.77	8.02	20.86	9.86	11.18	10.84
60 - 64	13.22	12.82	6.61	30.96	12.43	20.80	11.30	6.58	12.78
65 - 69	16.34	14.11	8.19	16.16	12.44	21.74	14.18	12.81	14.94
70 - 74	14.38	18.02	9.39	20.30	15.97	23.54	16.55	6.57	17.33
75 - 79	18.53	23.45	8.08	26.63	17.47	27.08	19.65	13.65	21.71
80 - 84	27.05	25.66	13.27	28.44	11.24	24.59	26.42	17.19	24.97
85 +	21.43	29.28	14.88	46.64	22.87	31.81	35.02	15.43	29.58
TOTAL	8.75	12.37	4.81	12.47	5.92	16.01	9.41	5.06	9.30

* INCLUDES ALL CASES WITH AN E-CODE

TABLE 4

HOSPITALIZED ACCIDENT CASES AND CORRESPONDING DAYS BY PLACE AND TYPE OF ACCIDENT
APRIL 1, 1980 TO MARCH 31, 1981

TYPE OF ACCIDENT		PLACE OF ACCIDENT									
		HOME	FARM	INDUSTRIAL PLACE AND PREMISES	PLACE FOR RECREATION AND SPORT	STREET & HIGHWAY	PUBLIC BUILDING	HOSPITAL OR CLINIC	SCHOOL	UNSPECIFIED	TOTAL
TRANSPORTATION	CASES	405	13	377	196	9,914	213	8	18	2	10,426
	DAYS	1,753	95	2,874	1,124	83,949	1,286	60	75	2	91,218
FALLS	CASES	7,881	24	1,057	1,315	910	1,878	777	550	112	14,504
	DAYS	114,726	129	6,698	6,329	9,737	15,175	23,804	1,859	953	179,410
FORCEFUL IMPACT	CASES	2,670	49	2,694	1,546	136	627	48	443	78	8,291
	DAYS	12,795	446	15,130	6,210	551	2,600	525	1,330	333	39,920
HARMFUL CONTACT	CASES	575	1	194	4	17	71	18	1	2	883
	DAYS	7,726	4	1,518	40	230	718	744	2	27	11,009
PURPOSELY INFLICTED INJURY	CASES	2,213	3	80	6	381	1,434	68	63	2,222	6,470
	DAYS	13,656	4	356	14	2,210	7,450	1,860	139	12,633	38,322
MEDICAL AND SURGICAL COMPLICATION	CASES	2	0	5	1	0	0	3,528	1	2	3,539
	DAYS	6	0	50	3	0	0	56,575	2	27	56,663
LATE EFFECT	CASES	2,799	31	4,792	1,792	2,843	892	3,119	277	343	16,888
	DAYS	39,196	429	31,193	9,795	35,974	8,693	27,959	1,372	4,375	158,986
OTHER AND UNSPECIFED	CASES	1,126	29	97	134	69	240	23	5	272	1,995
	DAYS	4,841	145	366	644	250	1,156	305	6	2,383	10,096
TOTAL	CASES	17,671	150	9,296	4,994	13,550	5,355	7,589	1,358	3,033	62,996
	DAYS	194,699	1,252	58,185	24,159	132,901	37,078	111,832	4,785	20,733	585,624

S E C T I O N 2

HOSPITALIZED ACCIDENTS IN BRITISH COLUMBIA

'INJURY AND POISONING'

The following tables include all acute and rehabilitation cases with an E-code and a primary code for injury and poisoning (ICD9 Codes 800-999). Cases with a secondary code for injury and poisoning have not been included here but may be found in Table 11.

Includes all acute and rehabilitation cases with an E-code and a primary injury and poisoning code

Excludes Long Term Care, Extended Care, Newborn

TABLE 5A

HOSPITALIZED ACCIDENTS BY PRIMARY INJURY AND POISONING AND TYPE OF ACCIDENT
APRIL 1, 1980 TO MARCH 31, 1981

CASES

		TYPE OF ACCIDENT								
	INJURY AND POISONING	TRANSPORTATION	FALLS	FORCEFUL IMPACT	HARMFUL CONTACT	PURPOSELY INFLICTED INJURY	MEDICAL & SURGICAL COMPLICATION	LATE EFFECT	OTHER & UNSPECIFIED	TOTAL
1	FRACTURE OF SKULL	1,072	674	361	1	725	1	5	61	2,900
2	FRACTURE OF SPINE AND TRUNK	1,253	1,319	257	1	61	0	8	57	2,956
3	FRACTURE OF UPPER LIMB	921	2,636	863	1	134	4	10	57	4,626
4	FRACTURE OF LOWER LIMB	1,548	4,378	991	2	126	2	15	98	7,160
5	DISLOCATION	255	417	532	0	38	1	5	15	1,263
6	SPRAINS AND STRAINS OF JOINTS AND ADJACENT MUSCLES	453	644	990	0	23	2	11	28	2,151
7	INTRACRANIAL INJURY, EXCLUDING SKULL FRACTURE	2,341	1,581	557	1	386	2	2	125	4,995
8	INTERNAL INJURY OF CHEST, ABDOMEN AND PELVIS	559	227	176	0	198	2	3	28	1,193
9	OPEN WOUND OF HEAD, NECK AND TRUNK	519	347	346	2	394	0	0	74	1,682
10	OPEN WOUND OF UPPER LIMB	94	108	1,008	2	304	3	3	49	1,571
11	OPEN WOUND OF LOWER LIMB	119	83	321	0	39	1	0	28	591
12	INJURY TO BLOOD VESSELS	27	5	25	1	8	0	2	0	68
13	LATE EFFECT OF INJURIES, POISONINGS, ETC.	13	12	2	0	311	2	6,469	6	6,815
14	SUPERFICIAL INJURY	102	71	72	3	15	0	1	35	299
15	CONTUSION WITH INTACT SKIN SURFACE	855	1,091	677	1	406	0	5	69	3,104
16	CRUSHING INJURY	27	5	107	0	2	0	0	1	142
17	EFFECTS OF FOREIGN BODY ENTERING THROUGH ORIFICE	0	2	486	0	24	3	4	1	520
18	BURNS	29	28	197	783	29	1	5	6	1,078
19	INJURY TO NERVES AND SPINAL CORD	42	38	68	0	21	0	3	0	172
20	CERTAIN TRAUMATIC COMPLICATIONS	45	54	46	1	26	0	5	8	185
21	POISONING BY DRUGS, MEDICAMENTS AND BIOLOGICAL SUBSTANCES	3	8	0	1	2,667	4	32	438	3,153
22	TOXIC EFFECTS OF SUBSTANCES CHIEFLY NONMEDICAL	6	1	8	53	105	0	0	452	625
23	OTHER AND UNSPECIFIED EFFECTS OF EXTERNAL CAUSES	23	11	4	10	46	1	64	218	377
24	COMPLICATIONS OF SURGICAL AND MEDICAL CARE NOT ELSEWHERE CLASSIFIED	4	31	13	0	24	104	2,873	0	3,049
	TOTAL INJURIES AND POISONINGS	10,310	13,771	8,107	863	6,112	133	9,525	1,854	50,675

TABLE 5B

HOSPITALIZED ACCIDENTS BY PRIMARY INJURY AND POISONING AND TYPE OF ACCIDENT
APRIL 1, 1980 TO MARCH 31, 1981

DAYS

	INJURY AND POISONING	TYPE OF ACCIDENT: TRANSPORTATION	FALLS	FORCEFUL IMPACT	HARMFUL CONTACT	PURPOSELY INFLICTED INJURY	MEDICAL & SURGICAL COMPLICATION	LATE EFFECT	OTHER & UNSPECIFIED	TOTAL
1	FRACTURE OF SKULL	10,227	4,163	1,294	6	2,595	1	54	335	18,675
2	FRACTURE OF SPINE AND TRUNK	19,323	23,129	3,615	14	827	0	164	540	47,612
3	FRACTURE OF UPPER LIMB	4,367	12,793	2,783	3	604	30	30	137	20,747
4	FRACTURE OF LOWER LIMB	25,197	91,488	7,173	16	1,838	161	193	1,265	127,331
5	DISLOCATION	1,621	2,250	3,020	0	143	2	15	57	7,108
6	SPRAINS AND STRAINS OF JOINTS AND ADJACENT MUSCLES	1,899	4,059	4,393	0	110	15	63	120	10,659
7	INTRACRANIAL INJURY, EXCLUDING SKULL FRACTURE	14,311	6,243	1,228	26	1,611	22	8	922	24,371
8	INTERNAL INJURY OF CHEST, ABDOMEN AND PELVIS	5,949	1,816	1,374	0	1,964	42	22	304	11,471
9	OPEN WOUND OF HEAD, NECK AND TRUNK	1,353	1,553	1,456	9	1,593	0	0	188	6,158
10	OPEN WOUND OF UPPER LIMB	367	446	2,834	4	1,763	78	6	211	5,709
11	OPEN WOUND OF LOWER LIMB	762	920	1,539	0	205	36	0	167	3,629
12	INJURY TO BLOOD VESSELS	442	63	219	1	159	0	8	0	892
13	LATE EFFECT OF INJURIES, POISONINGS, ETC.	711	145	12	0	3,291	80	72,138	152	76,529
14	SUPERFICIAL INJURY	256	590	248	3	27	0	4	168	1,296
15	CONTUSION WITH INTACT SKIN SURFACE	2,325	9,413	2,518	2	1,299	0	38	251	15,846
16	CRUSHING INJURY	194	18	556	0	9	0	0	18	795
17	EFFECTS OF FOREIGN BODY ENTERING THROUGH ORIFICE	0	2	1,566	0	128	11	15	1	1,723
18	BURNS	529	276	1,872	9,993	554	1	112	56	13,393
19	INJURY TO NERVES AND SPINAL CORD	358	300	323	0	205	0	37	0	1,223
20	CERTAIN TRAUMATIC COMPLICATIONS	112	487	201	7	150	0	67	36	1,060
21	POISONING BY DRUGS, MEDICAMENTS AND BIOLOGICAL SUBSTANCES	16	204	0	1	13,787	19	255	1,319	15,601
22	TOXIC EFFECTS OF SUBSTANCES CHIEFLY NONMEDICAL	16	1	33	235	771	0	0	965	2,021
23	OTHER AND UNSPECIFIED EFFECTS OF EXTERNAL CAUSES	117	103	6	21	719	48	524	1,379	2,917
24	COMPLICATIONS OF SURGICAL AND MEDICAL CARE NOT ELSEWHERE CLASSIFIED	56	1,144	281	0	256	1,695	25,477	0	28,909
	TOTAL INJURIES AND POISONINGS	90,508	161,606	38,544	10,341	34,614	2,241	99,230	8,591	445,675

TABLE 6.A

HOSPITALIZED ACCIDENTS BY PRIMARY INJURY AND POISONING AND PLACE OF ACCIDENT
APRIL 1, 1980 TO MARCH 31, 1981

CASES

	INJURY AND POISONING	PLACE OF ACCIDENT									
		HOME	FARM	INDUSTRIAL PLACE AND PREMISES	PLACE OF RECREATION AND SPORT	STREET AND HIGHWAY	PUBLIC BUILDING	HOSPITAL OR CLINIC	SCHOOL	UNSPECIFIED	TOTAL
1	FRACTURE OF SKULL	630	5	189	210	1,172	538	13	58	85	2,900
2	FRACTURE OF SPINE AND TRUNK	1,018	18	324	125	1,221	163	47	9	31	2,956
3	FRACTURE OF UPPER LIMB	1,758	20	484	515	922	555	32	321	19	4,626
4	FRACTURE OF LOWER LIMB	2,778	20	631	711	1,673	802	382	114	49	7,160
5	DISLOCATION	313	3	243	301	235	114	3	35	16	1,263
6	SPRAINS AND STRAINS OF JOINTS AND ADJACENT MUSCLES	537	8	455	472	448	147	4	57	23	2,151
7	INTRACRANIAL INJURY, EXCLUDING SKULL FRACTURE	1,178	6	326	330	2,297	508	30	260	60	4,995
8	INTERNAL INJURY OF CHEST, ABDOMEN AND PELVIS	261	4	132	100	533	111	6	16	30	1,193
9	OPEN WOUND OF HEAD, NECK AND TRUNK	539	6	161	37	571	244	13	21	90	1,682
10	OPEN WOUND OF UPPER LIMB	647	14	461	21	117	148	5	35	123	1,571
11	OPEN WOUND OF LOWER LIMB	223	3	138	31	102	72	3	5	14	591
12	INJURY TO BLOOD VESSELS	18	0	8	6	29	6	0	0	1	68
13	LATE EFFECT OF INJURIES, POISONINGS, ETC.	1,589	18	1,701	904	1,561	630	74	146	192	6,815
14	SUPERFICIAL INJURY	102	0	29	8	109	34	1	2	14	299
15	CONTUSION WITH INTACT SKIN SURFACE	1,099	6	361	240	860	331	27	102	78	3,104
16	CRUSHING INJURY	25	1	87	5	18	5	0	1	0	142
17	EFFECTS OF FOREIGN BODY ENTERING THROUGH ORIFICE	423	0	13	1	1	28	12	6	36	520
18	BURNS	655	1	248	5	54	91	10	3	11	1,078
19	INJURY TO NERVES AND SPINAL CORD	59	0	32	4	49	20	0	3	5	172
20	CERTAIN TRAUMATIC COMPLICATIONS	52	1	39	15	46	21	1	2	8	185
21	POISONING BY DRUGS, MEDICAMENTS AND BIOLOGICAL SUBSTANCES	1,365	1	5	0	8	39	34	5	1,696	3,153
22	TOXIC EFFECTS OF SUBSTANCES CHIEFLY NONMEDICAL	414	2	62	1	13	54	1	2	76	625
23	OTHER AND UNSPECIFIED EFFECTS OF EXTERNAL CAUSES	112	0	18	25	31	112	66	1	12	377
24	COMPLICATIONS OF SURGICAL AND MEDICAL CARE NOT ELSEWHERE CLASSIFIED	126	0	101	28	108	31	2,632	3	20	3,049
	TOTAL INJURIES AND POISONINGS	15,921	137	6,248	4,095	12,178	4,804	3,396	1,207	2,689	50,675

TABLE 6B

HOSPITALIZED ACCIDENTS BY PRIMARY INJURY AND POISONING AND PLACE OF ACCIDENT
APRIL 1, 1980 TO MARCH 31, 1981

DAYS

PLACE OF ACCIDENT

	INJURY AND POISONING	HOME	FARM	INDUSTRIAL PLACE AND PREMISES	PLACE OF RECREATION AND SPORT	STREET AND HIGHWAY	PUBLIC BUILDING	HOSPITAL OR CLINIC	SCHOOL	UNSPECIFIED	TOTAL
1	FRACTURE OF SKULL	3,381	14	1,255	746	10,545	2,115	187	130	302	18,675
2	FRACTURE OF SPINE AND TRUNK	17,848	297	4,311	1,588	19,329	2,368	1,514	89	268	47,612
3	FRACTURE OF UPPER LIMB	9,841	70	2,035	1,245	4,592	1,955	245	706	58	20,747
4	FRACTURE OF LOWER LIMB	66,243	160	5,387	4,661	29,092	10,409	9,440	968	971	127,331
5	DISLOCATION	1,936	16	1,760	1,094	1,579	470	40	146	67	7,108
6	SPRAINS AND STRAINS OF JOINTS AND ADJACENT MUSCLES	4,034	30	2,151	1,739	1,878	527	23	147	130	10,659
7	INTRACRANIAL INJURY, EXCLUDING SKULL FRACTURE	4,812	13	994	1,134	14,471	2,034	258	362	293	24,371
8	INTERNAL INJURY OF CHEST, ABDOMEN AND PELVIS	2,522	29	1,104	553	5,846	934	124	75	284	11,471
9	OPEN WOUND OF HEAD, NECK AND TRUNK	2,395	30	669	120	1,546	791	134	58	415	6,158
10	OPEN WOUND OF UPPER LIMB	2,213	120	1,424	60	450	519	74	65	784	5,709
11	OPEN WOUND OF LOWER LIMB	1,547	18	780	175	654	321	55	27	52	3,629
12	INJURY TO BLOOD VESSELS	180	0	88	102	387	117	0	0	18	892
13	LATE EFFECT OF INJURIES, POISONINGS, ETC.	22,565	72	11,621	5,553	25,002	6,238	2,141	776	2,561	76,529
14	SUPERFICIAL INJURY	711	0	83	24	321	104	2	10	41	1,296
15	CONTUSION WITH INTACT SKIN SURFACE	9,016	13	1,138	807	2,357	1,343	538	309	325	15,846
16	CRUSHING INJURY	90	4	570	16	93	20	0	2	0	795
17	EFFECTS OF FOREIGN BODY ENTERING THROUGH ORIFICE	1,380	0	31	1	1	84	41	10	175	1,723
18	BURNS	9,042	4	2,199	45	795	914	226	9	159	13,393
19	INJURY TO NERVES AND SPINAL CORD	427	0	177	9	517	67	0	4	22	1,223
20	CERTAIN TRAUMATIC COMPLICATIONS	514	2	241	48	119	91	7	3	35	1,060
21	POISONING BY DRUGS, MEDICAMENTS AND BIOLOGICAL SUBSTANCES	5,772	1	25	0	91	151	508	25	9,028	15,601
22	TOXIC EFFECTS OF SUBSTANCES CHIEFLY NONMEDICAL	1,221	2	156	1	62	139	12	3	425	2,021
23	OTHER AND UNSPECIFED EFFECTS OF EXTERNAL CAUSES	1,299	0	91	59	186	614	598	1	69	2,917
24	COMPLICATIONS OF SURGICAL AND MEDICAL CARE NOT ELSEWHERE CLASSIFIED	3,308	0	960	136	1,486	516	22,125	23	355	28,909
	TOTAL INJURIES AND POISONINGS	172,297	895	39,250	19,916	121,399	32,841	38,292	3,948	16,837	445,675

S E C T I O N 3

HOSPITALIZED ACCIDENTS IN BRITISH COLUMBIA

'TRANSPORTATION ACCIDENTS'

The following tables include all transportation accidents.

Includes all acute and rehabilitation cases with E-code E807 to E841

Excludes Long Term Care, Extended Care, Newborn

TABLE 7A

HOSPITALIZED TRANSPORTATION ACCIDENTS BY PRIMARY DIAGNOSTIC GROUP AND TYPE OF TRANSPORTATION
APRIL 1, 1980 TO MARCH 31, 1981

CASES

	DIAGNOSTIC GROUP	TYPE OF TRANSPORTATION							
		RAILWAY	MOTORCYCLE	AUTOMOBILE	OTHER LAND VEHICLE	PEDESTRIAN	WATERCRAFT	AIRCRAFT	TOTAL
1	INFECTIVE AND PARASITIC DISEASES	0	0	1	0	0	0	0	1
2	NEOPLASMS	0	0	2	0	0	0	0	2
3	ENDOCRINE, NUTRITIONAL AND METABOLIC DISEASES, AND IMMUNITY DISORDERS	0	1	0	0	0	0	0	1
4	DISEASES OF THE BLOOD AND BLOOD-FORMING ORGANS	0	0	0	0	1	0	0	1
5	MENTAL DISORDERS	0	0	5	1	0	0	0	6
6	DISEASES OF THE NERVOUS SYSTEM AND SENSE ORGANS	0	0	1	0	0	1	0	2
7	DISEASES OF THE CIRCULATORY SYSTEM	0	0	7	0	1	0	0	8
8	DISEASES OF THE RESPIRATORY SYSTEM	0	0	2	1	0	0	0	3
9	DISEASES OF THE DIGESTIVE SYSTEM	0	0	4	0	0	0	0	4
10	DISEASES OF THE GENITOURINARY SYSTEM	0	0	0	1	0	1	0	2
11	COMPLICATIONS OF PREGNANCY, CHILDBIRTH AND THE PUERPERIUM	0	0	8	0	0	0	0	8
12	DISEASES OF THE SKIN AND SUBCUTANEOUS TISSUE	0	0	1	0	0	0	0	1
13	DISEASES OF THE MUSCULOSKELETAL SYSTEM AND CONNECTIVE TISSUE	0	0	12	1	2	1	0	16
14	CONGENITAL ANOMALIES	0	0	0	0	0	0	0	0
15	CERTAIN CONDITIONS ORIGINATING IN THE PERINATAL PERIOD	0	0	0	0	0	0	0	0
16	SYMPTOMS, SIGNS AND ILL-DEFINED CONDITIONS	0	0	8	0	0	0	0	8
17	INJURY AND POISONING	24	1,236	6,075	1,690	1,161	79	45	10,310
18	SUPPLEMENTARY CLASSIFICATIONS (V CODE)	0	3	42	2	5	1	0	53
	TOTAL	24	1,240	6,168	1,696	1,170	83	45	10,426

TABLE 7B

HOSPITALIZED TRANSPORTATION ACCIDENTS BY PRIMARY DIAGNOSTIC GROUP AND TYPE OF TRANSPORTATION
APRIL 1, 1980 TO MARCH 31, 1981

DAYS

TYPE OF TRANSPORTATION

	DIAGNOSTIC GROUP	RAILWAY	MOTORCYCLE	AUTOMOBILE	OTHER LAND VEHICLE	PEDESTRIAN	WATERCRAFT	AIRCRAFT	TOTAL
1	INFECTIVE AND PARASITIC DISEASES	0	0	3	0	0	0	0	3
2	NEOPLASMS	0	0	50	0	0	0	0	50
3	ENDOCRINE, NUTRITIONAL AND METABOLIC DISEASES, AND IMMUNITY DISORDERS	0	5	0	0	0	0	0	5
4	DISEASES OF THE BLOOD AND BLOOD-FORMING ORGANS	0	0	0	0	6	0	0	6
5	MENTAL DISORDERS	0	0	28	1	0	0	0	29
6	DISEASES OF THE NERVOUS SYSTEM AND SENSE ORGANS	0	0	1	0	0	1	0	2
7	DISEASES OF THE CIRCULATORY SYSTEM	0	0	220	0	7	0	0	227
8	DISEASES OF THE RESPIRATORY SYSTEM	0	0	5	11	0	0	0	16
9	DISEASES OF THE DIGESTIVE SYSTEM	0	0	17	0	0	0	0	17
10	DISEASES OF THE GENITOURINARY SYSTEM	0	0	0	23	0	9	0	32
11	COMPLICATIONS OF PREGNANCY, CHILDBIRTH AND THE PUERPERIUM	0	0	38	0	0	0	0	38
12	DISEASES OF THE SKIN AND SUBCUTANEOUS TISSUE	0	0	2	0	0	0	0	2
13	DISEASES OF THE MUSCULOSKELETAL SYSTEM AND CONNECTIVE TISSUE	0	0	59	4	65	3	0	131
14	CONGENITAL ANOMALIES	0	0	0	0	0	0	0	0
15	CERTAIN CONDITIONS ORIGINATING IN THE PERINATAL PERIOD	0	0	0	0	0	0	0	0
16	SYMPTOMS, SIGNS AND ILL-DEFINED CONDITIONS	0	0	19	0	0	0	0	19
17	INJURY AND POISONING	225	11,083	50,710	9,260	18,241	472	517	90,508
18	SUPPLEMENTARY CLASSIFICATIONS (V CODE)	0	3	94	5	30	1	0	133
	TOTAL	225	11,091	51,246	9,304	18,349	486	517	91,218

TABLE 8A

HOSPITALIZED TRANSPORTATION ACCIDENTS BY SEX AND AGE GROUP
APRIL 1, 1980 TO MARCH 31, 1981

CASES

TYPE OF TRANSPORTATION

AGE GROUP	RAILWAY		MOTORCYCLE		AUTOMOBILE		OTHER LAND VEHICLE		PEDESTRIAN		WATERCRAFT		AIRCRAFT		TOTAL	
	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
UNDER 1	0	0	0	0	8	13	2	2	1	1	0	0	0	0	11	16
1 - 4	0	0	1	0	40	37	48	32	46	25	0	2	0	0	135	96
5 - 9	0	0	15	4	41	41	221	114	92	37	1	0	0	0	370	196
10 - 14	0	0	127	15	85	60	268	101	54	32	3	0	0	0	537	208
15 - 19	3	1	324	46	987	600	200	70	77	53	7	2	1	1	1,599	773
20 - 24	3	0	311	21	938	377	139	37	69	35	7	1	6	1	1,473	472
25 - 29	3	0	152	12	496	233	107	31	53	25	11	0	13	1	835	302
30 - 34	1	2	82	8	296	155	56	20	48	21	6	1	4	0	493	207
35 - 39	1	0	52	8	175	146	49	18	33	15	6	0	7	0	323	187
40 - 44	1	0	14	4	141	97	34	7	35	14	5	0	2	1	232	123
45 - 49	1	0	9	1	111	99	28	5	22	16	2	2	5	0	178	123
50 - 54	4	0	11	3	123	99	24	5	29	27	9	1	2	0	202	135
55 - 59	0	0	7	1	87	110	9	7	21	21	5	0	1	0	130	139
60 - 64	3	0	4	1	72	90	16	4	24	18	4	1	0	0	123	114
65 - 69	0	0	5	0	75	70	10	3	25	35	2	1	0	0	117	109
70 - 74	0	0	1	0	59	58	6	4	31	25	3	0	0	0	100	87
75 - 79	0	0	1	0	39	47	6	5	29	28	0	1	0	0	75	81
80 - 84	0	1	0	0	16	23	2	1	13	22	0	0	0	0	31	47
85 +	0	0	0	0	13	11	2	3	10	8	0	0	0	0	25	22
TOTAL	20	4	1,116	124	3,802	2,366	1,227	469	712	458	71	12	41	4	6,989	3,437

TABLE 8B

HOSPITALIZED TRANSPORTATION ACCIDENTS BY SEX AND AGE GROUP
APRIL 1, 1980 TO MARCH 31, 1981

DAYS

TYPE OF TRANSPORTATION

AGE GROUP	RAILWAY		MOTORCYCLE		AUTOMOBILE		OTHER LAND VEHICLE		PEDESTRIAN		WATERCRAFT		AIRCRAFT		TOTAL	
	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
UNDER 1	0	0	0	0	19	57	6	3	13	4	0	0	0	0	38	64
1 - 4	0	0	1	0	261	218	221	89	305	125	0	8	0	0	788	440
5 - 9	0	0	89	21	282	196	1,137	388	971	360	14	0	0	0	2,493	965
10 - 14	0	0	544	73	645	321	1,077	451	734	422	9	0	0	0	3,009	1,267
15 - 19	13	1	3,203	593	7,217	4,447	994	546	792	578	26	7	7	1	12,252	6,173
20 - 24	17	0	2,674	334	7,256	2,619	1,055	434	839	341	17	4	48	30	11,906	3,762
25 - 29	77	0	1,210	151	3,826	1,413	571	183	643	332	43	0	143	7	6,513	2,086
30 - 34	11	7	770	164	2,283	1,459	252	70	530	190	82	1	34	0	3,962	1,891
35 - 39	3	0	664	19	1,779	1,013	247	65	558	181	19	0	64	0	3,334	1,278
40 - 44	20	0	75	37	1,637	769	182	15	331	261	23	0	22	2	2,290	1,084
45 - 49	1	0	72	1	1,116	824	118	19	401	306	7	14	97	0	1,812	1,164
50 - 54	24	0	78	15	1,370	1,151	304	31	540	394	61	40	26	0	2,403	1,631
55 - 59	0	0	156	1	782	1,189	65	51	480	306	25	0	36	0	1,544	1,547
60 - 64	38	0	35	16	616	1,278	115	70	287	649	29	1	0	0	1,120	2,014
65 - 69	0	0	53	0	690	1,076	173	39	547	1,072	15	27	0	0	1,478	2,214
70 - 74	0	0	19	0	609	670	44	27	617	699	4	0	0	0	1,293	1,396
75 - 79	0	0	23	0	527	668	42	70	793	757	0	10	0	0	1,385	1,505
80 - 84	0	13	0	0	190	387	30	15	138	1,337	0	0	0	0	358	1,752
85 +	0	0	0	0	226	160	37	68	280	236	0	0	0	0	543	464
TOTAL	204	21	9,666	1,425	31,331	19,915	6,670	2,634	9,799	8,550	374	112	477	40	58,521	32,697

TABLE 9A

HOSPITALIZED TRANSPORTATION ACCIDENTS BY PRIMARY INJURY AND POISONING AND TYPE OF TRANSPORTATION
APRIL 1, 1980 TO MARCH 31, 1981

CASES

		TYPE OF TRANSPORTATION							
	INJURY AND POISONING	RAILWAY	MOTORCYCLE	AUTOMOBILE	OTHER LAND VEHICLE	PEDESTRIAN	WATERCRAFT	AIRCRAFT	TOTAL
1	FRACTURE OF SKULL	2	85	703	148	124	7	3	1,072
2	FRACTURE OF SPINE AND TRUNK	1	94	867	108	162	5	16	1,253
3	FRACTURE OF UPPER LIMB	2	179	397	266	62	11	4	921
4	FRACTURE OF LOWER LIMB	4	372	591	230	337	8	6	1,548
5	DISLOCATION	0	49	118	66	16	4	2	255
6	SPRAINS AND STRAINS OF JOINTS AND ADJACENT MUSCLES	1	44	313	62	28	4	1	453
7	INTRACRANIAL INJURY, EXCLUDING SKULL FRACTURE	5	179	1,433	482	235	4	3	2,341
8	INTERNAL INJURY OF CHEST, ABDOMEN AND PELVIS	3	55	397	63	35	4	2	559
9	OPEN WOUND OF HEAD, NECK AND TRUNK	0	28	403	57	25	3	3	519
10	OPEN WOUND OF UPPER LIMB	2	7	66	14	1	4	0	94
11	OPEN WOUND OF LOWER LIMB	1	42	35	23	15	3	0	119
12	INJURY TO BLOOD VESSELS	0	4	18	1	4	0	0	27
13	LATE EFFECT OF INJURIES, POISONINGS, ETC.	0	1	10	1	1	0	0	13
14	SUPERFICIAL INJURY	0	24	45	24	7	1	1	102
15	CONTUSION WITH INTACT SKIN SURFACE	2	54	579	124	91	4	1	855
16	CRUSHING INJURY	1	2	8	2	13	1	0	27
17	EFFECTS OF FOREIGN BODY ENTERING THROUGH ORIFICE	0	0	0	0	0	0	0	0
18	BURNS	0	7	11	5	1	2	3	29
19	INJURY TO NERVES AND SPINAL CORD	0	2	33	3	3	1	0	42
20	CERTAIN TRAUMATIC COMPLICATIONS	0	7	29	7	1	1	0	45
21	POISONING BY DRUGS, MEDICAMENTS AND BIOLOGICAL SUBSTANCES	0	0	3	0	0	0	0	3
22	TOXIC EFFECTS OF SUBSTANCES CHIEFLY NONMEDICAL	0	0	3	3	0	0	0	6
23	OTHER AND UNSPECIFIED EFFECTS OF EXTERNAL CAUSES	0	0	11	0	0	12	0	23
24	COMPLICATIONS OF SURGICAL AND MEDICAL CARE NOT ELSEWHERE CLASSIFIED	0	1	2	1	0	0	0	4
	TOTAL INJURIES AND POISONINGS	24	1,236	6,075	1,690	1,161	79	45	10,310

TABLE 9B

HOSPITALIZED TRANSPORATION ACCIDENTS BY PRIMARY INJURY AND POISONING
AND TYPE OF TRANSPORTATION
APRIL 1, 1980 TO MARCH 31, 1981

DAYS

	INJURY AND POISONING	TYPE OF TRANSPORTATION							
		RAILWAY	MOTORCYCLE	AUTOMOBILE	OTHER LAND VEHICLE	PEDESTRIAN	WATERCRAFT	AIRCRAFT	TOTAL
1	FRACTURE OF SKULL	3	732	6,792	865	1,794	33	8	10,227
2	FRACTURE OF SPINE AND TRUNK	13	1,553	12,649	1,210	3,508	70	320	19,323
3	FRACTURE OF UPPER LIMB	13	703	2,094	949	568	33	7	4,367
4	FRACTURE OF LOWER LIMB	94	4,962	9,041	3,282	7,594	149	75	25,197
5	DISLOCATION	0	233	1,057	248	70	11	2	1,621
6	SPRAINS AND STRAINS OF JOINTS AND ADJACENT MUSCLES	4	186	1,181	284	219	21	4	1,899
7	INTRACRANIAL INJURY, EXCLUDING SKULL FRACTURE	10	1,270	8,784	1,273	2,964	5	5	14,311
8	INTERNAL INJURY OF CHEST, ABDOMEN AND PELVIS	40	684	4,321	432	382	38	52	5,949
9	OPEN WOUND OF HEAD, NECK AND TRUNK	0	71	1,062	127	77	6	10	1,353
10	OPEN WOUND OF UPPER LIMB	16	18	289	26	1	17	0	367
11	OPEN WOUND OF LOWER LIMB	20	282	162	86	200	12	0	762
12	INJURY TO BLOOD VESSELS	0	28	290	1	123	0	0	442
13	LATE EFFECT OF INJURIES, POISONINGS, ETC.	0	1	562	42	106	0	0	711
14	SUPERFICIAL INJURY	0	79	92	71	11	2	1	256
15	CONTUSION WITH INTACT SKIN SURFACE	9	146	1,592	256	288	32	2	2,325
16	CRUSHING INJURY	3	8	22	3	153	5	0	194
17	EFFECTS OF FOREIGN BODY ENTERING THROUGH ORIFICE	0	0	0	0	0	0	0	0
18	BURNS	0	49	353	53	41	2	31	529
19	INJURY TO NERVES AND SPINAL CORD	0	34	156	28	138	2	0	358
20	CERTAIN TRAUMATIC COMPLICATIONS	0	32	65	10	4	1	0	112
21	POISONING BY DRUGS, MEDICAMENTS AND BIOLOGICAL SUBSTANCES	0	0	16	0	0	0	0	16
22	TOXIC EFFECTS OF SUBSTANCES CHIEFLY NONMEDICAL	0	0	13	3	0	0	0	16
23	OTHER AND UNSPECIFIED EFFECTS OF EXTERNAL CAUSES	0	0	84	0	0	33	0	117
24	COMPLICATIONS OF SURGICAL AND MEDICAL CARE NOT ELSEWHERE CLASSIFIED	0	12	33	11	0	0	0	56
	TOTAL INJURIES AND POISONINGS	225	11,083	50,710	9,260	18,241	472	517	90,508

TABLE 10 A

HOSPITALIZED TRANSPORTATION ACCIDENTS BY PRIMARY INJURY AND POISONING,
TYPE OF TRANSPORTATION AND SEX
APRIL 1, 1980 TO MARCH 31, 1981

CASES

	TYPE OF TRANSPORTATION															
	RAILWAY		MOTORCYCLE		AUTOMOBILE		OTHER LAND VEHICLE		PEDESTRIAN		WATERCRAFT		AIRCRAFT		TOTAL	
INJURY CODE *	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
1	1	1	74	11	478	225	102	46	79	45	7	0	3	0	744	328
2	0	1	82	12	517	350	81	27	77	85	3	2	14	2	774	479
3	2	0	164	15	230	167	183	83	32	30	8	3	3	1	622	299
4	4	0	339	33	348	243	170	60	216	121	5	3	6	0	1,088	460
5	0	0	48	1	85	33	57	9	15	1	4	0	2	0	211	44
6	1	0	41	3	145	168	44	18	18	10	3	1	1	0	253	200
7	3	2	161	18	908	525	335	147	143	92	4	0	3	0	1,557	784
8	3	0	52	3	294	103	55	8	26	9	4	0	2	0	436	123
9	0	0	23	5	255	148	41	16	16	9	3	0	3	0	341	178
10	2	0	7	0	57	9	13	1	1	0	3	1	0	0	83	11
11	1	0	36	6	16	19	19	4	8	7	3	0	0	0	83	36
12	0	0	3	1	14	4	1	0	3	1	0	0	0	0	21	6
13	0	0	1	0	7	3	0	1	0	1	0	0	0	0	8	5
14	0	0	21	3	28	17	15	9	2	5	1	0	1	0	68	34
15	2	0	44	10	301	278	90	34	57	34	4	0	0	1	498	357
16	1	0	1	1	6	2	2	0	9	4	1	0	0	0	20	7
17	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
18	0	0	7	0	9	2	4	1	1	0	2	0	3	0	26	3
19	0	0	2	0	21	12	3	0	2	1	1	0	0	0	29	13
20	0	0	6	1	18	11	7	0	0	1	1	0	0	0	32	13
21	0	0	0	0	3	0	0	0	0	0	0	0	0	0	3	0
22	0	0	0	0	2	1	1	2	0	0	0	0	0	0	3	3
23	0	0	0	0	8	3	0	0	0	0	11	1	0	0	19	4
24	0	0	1	0	1	1	0	1	0	0	0	0	0	0	2	2
TOTAL	20	4	1,113	123	3,751	2,324	1,223	467	705	456	68	11	41	4	6,921	3,389

* FOR INTERPRETATION OF CODE, SEE TABLE 5A

TABLE 10 B

HOSPITALIZED TRANSPORTATION ACCIDENTS BY PRIMARY INJURY AND POISONING,
TYPE OF TRANSPORTATION AND SEX
APRIL 1, 1980 TO MARCH 31, 1981

DAYS

TYPE OF TRANSPORTATION

INJURY CODE *	RAILWAY M	RAILWAY F	MOTORCYCLE M	MOTORCYCLE F	AUTOMOBILE M	AUTOMOBILE F	OTHER LAND VEHICLE M	OTHER LAND VEHICLE F	PEDESTRIAN M	PEDESTRIAN F	WATERCRAFT M	WATERCRAFT F	AIRCRAFT M	AIRCRAFT F	TOTAL M	TOTAL F
1	1	2	673	59	5,000	1,792	649	216	1,036	758	33	0	8	0	7,400	2,827
2	0	13	1,090	463	7,517	5,132	791	419	1,698	1,810	56	14	283	37	11,435	7,888
3	13	0	581	122	1,089	1,005	656	293	191	377	14	19	6	1	2,550	1,817
4	94	0	4,492	470	5,141	3,900	2,516	766	4,128	3,466	81	68	75	0	16,527	8,670
5	0	0	219	14	582	475	218	30	63	7	11	0	2	0	1,095	526
6	4	0	178	8	558	623	160	124	150	69	20	1	4	0	1,074	825
7	4	6	1,110	160	5,009	3,775	850	423	1,491	1,473	5	0	5	0	8,474	5,837
8	40	0	666	18	3,038	1,283	305	127	239	143	38	0	52	0	4,378	1,571
9	0	0	62	9	661	401	90	37	38	39	6	0	10	0	867	486
10	16	0	18	0	212	77	25	1	1	0	10	7	0	0	282	85
11	20	0	248	34	102	60	77	9	134	66	12	0	0	0	593	169
12	0	0	14	14	256	34	1	0	71	52	0	0	0	0	342	100
13	0	0	1	0	413	149	0	42	0	106	0	0	0	0	414	297
14	0	0	65	14	64	28	27	44	2	9	2	0	1	0	161	95
15	9	0	44	17	769	823	186	70	168	120	32	0	0	2	1,293	1,032
16	3	0	1	1	7	15	3	0	127	26	5	0	0	0	152	42
17	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
18	0	0	49	0	348	5	35	18	41	0	2	0	31	0	506	23
19	0	0	34	0	120	36	28	0	124	14	2	0	0	0	308	50
20	0	0	11	21	43	22	10	0	0	4	1	0	0	0	65	47
21	0	0	0	0	16	0	0	0	0	0	0	0	0	0	16	0
22	0	0	0	0	10	3	1	2	0	0	0	0	0	0	11	5
23	0	0	0	0	18	66	0	0	0	0	31	2	0	0	49	68
24	0	0	12	0	13	20	0	11	0	0	0	0	0	0	25	31
TOTAL	204	21	9,659	1,424	30,986	19,724	6,628	2,632	9,702	8,539	361	111	477	40	58,017	32,491

* FOR INTERPRETATION OF CODE, SEE TABLE 5A

S E C T I O N 4

HOSPITALIZED ACCIDENTS IN BRITISH COLUMBIA

'SECONDARY ACCIDENT CASES'

The following tables include all acute and rehabilitation cases with a secondary diagnosis code from Group 17 of the ICD9. Many of the cases also have a primary diagnosis code from Group 17.

Includes all acute and rehabilitation cases with a secondary diagnosis of injury and poisoning

Excludes Long Term Care, Extended Care, Newborn

TABLE II

SECONDARY INJURY AND POISONING CASES BY TYPE OF ACCIDENT
APRIL 1, 1980 TO MARCH 31, 1981

		TYPE OF ACCIDENT								
	INJURY AND POISONING	TRANSPORTATION	FALLS	FORCEFUL IMPACT	HARMFUL CONTACT	PURPOSELY INFLICTED INJURY	MEDICAL & SURGICAL COMPLICATION	LATE EFFECT	OTHER UNSPECIFIED	TOTAL
1	FRACTURE OF SKULL	120	33	23	2	47	1	1	7	234
2	FRACTURE OF SPINE AND TRUNK	271	132	50	3	21	0	1	19	497
3	FRACTURE OF UPPER LIMB	214	110	59	0	12	3	2	11	411
4	FRACTURE OF LOWER LIMB	174	185	17	0	7	4	5	5	397
5	DISLOCATION	82	38	35	0	8	0	2	4	169
6	SPRAINS AND STRAINS OF JOINTS AND ADJACENT MUSCLES	306	160	111	0	3	0	2	11	593
7	INTRACRANIAL INJURY, EXCLUDING SKULL FRACTURE	102	45	18	1	12	0	0	6	184
8	INTERNAL INJURY OF CHEST, ABDOMEN AND PELVIS	442	67	30	0	34	0	3	9	585
9	OPEN WOUND OF HEAD, NECK AND TRUNK	1,118	314	177	3	207	3	3	29	1,854
10	OPEN WOUND OF UPPER LIMB	127	39	142	0	67	0	0	5	380
11	OPEN WOUND OF LOWER LIMB	158	22	26	0	13	0	1	7	227
12	INJURY TO BLOOD VESSELS	20	8	24	0	16	0	0	0	68
13	LATE EFFECT OF INJURIES, POISONINGS, ETC.	4,566	8,106	5,989	598	2,129	48	10,007	1,123	32,566
14	SUPERFICIAL INJURY	421	76	53	1	56	3	2	15	627
15	CONTUSION WITH INTACT SKIN SURFACE	945	389	135	0	233	5	6	47	1,760
16	CRUSHING INJURY	6	4	18	0	2	0	0	0	30
17	EFFECTS OF FOREIGN BODY ENTERING THROUGH ORIFICE	5	5	46	0	6	1	1	4	68
18	BURNS	12	6	33	86	14	5	1	9	166
19	INJURY TO NERVES AND SPINAL CORD	58	55	191	0	38	0	4	1	347
20	CERTAIN TRAUMATIC COMPLICATIONS	78	44	28	0	18	0	11	5	184
21	POISONING BY DRUGS, MEDICAMENTS AND BIOLOGICAL SUBSTANCES	6	21	8	2	295	18	31	58	439
22	TOXIC EFFECTS OF SUBSTANCES CHIEFLY NONMEDICAL	3	0	4	16	21	0	0	5	49
23	OTHER AND UNSPECIFIED EFFECTS OF EXTERNAL CAUSES	18	18	5	2	24	9	64	42	182
24	COMPLICATIONS OF SURGICAL AND MEDICAL CARE NOT ELSEWHERE CLASSIFIED	75	165	47	4	25	3,174	525	9	4,024
	TOTAL INJURIES AND POISONINGS	9,327	10,042	7,269	718	3,308	3,274	10,672	1,431	46,041

NOTE: THESE FIGURES COME FROM WITHIN THE EXISTING E-CODES REPORTED IN TABLE 1A AND COMPLEMENT TABLE 5A

TABLE 12

SECONDARY INJURY AND POISONING CASES BY TYPE OF TRANSPORTATION ACCIDENT
APRIL 1, 1980 TO MARCH 31, 1981

		TYPE OF TRANSPORTATION							
	INJURY AND POISONING	RAILWAY	MOTORCYCLE	AUTOMOBILE	OTHER LAND VEHICLE	PEDESTRIAN	WATERCRAFT	AIRCRAFT	TOTAL
1	FRACTURE OF SKULL	0	10	96	6	7	1	0	120
2	FRACTURE OF SPINE AND TRUNK	1	21	202	9	36	0	2	271
3	FRACTURE OF UPPER LIMB	0	33	129	29	21	1	1	214
4	FRACTURE OF LOWER LIMB	0	23	92	16	43	0	0	174
5	DISLOCATION	0	20	46	6	10	0	0	82
6	SPRAINS AND STRAINS OF JOINTS AND ADJACENT MUSCLES	3	35	201	37	29	0	1	306
7	INTRACRANIAL INJURY, EXCLUDING SKULL FRACTURE	0	13	63	9	17	0	0	102
8	INTERNAL INJURY OF CHEST, ABDOMEN AND PELVIS	0	33	314	35	59	0	1	442
9	OPEN WOUND OF HEAD, NECK AND TRUNK	2	64	842	109	89	6	6	1,118
10	OPEN WOUND OF UPPER LIMB	0	10	95	12	7	2	1	127
11	OPEN WOUND OF LOWER LIMB	1	38	87	13	16	2	1	158
12	INJURY TO BLOOD VESSELS	0	3	12	2	3	0	0	20
13	LATE EFFECT OF INJURIES, POISONINGS, ETC.	11	706	2,254	1,012	512	48	23	4,566
14	SUPERFICIAL INJURY	1	65	209	98	44	2	2	421
15	CONTUSION WITH INTACT SKIN SURFACE	2	71	644	124	100	2	2	945
16	CRUSHING INJURY	0	0	3	0	3	0	0	6
17	EFFECTS OF FOREIGN BODY ENTERING THROUGH ORIFICE	0	0	5	0	0	0	0	5
18	BURNS	0	1	4	6	0	0	1	12
19	INJURY TO NERVES AND SPINAL CORD	0	7	39	7	4	1	0	58
20	CERTAIN TRAUMATIC COMPLICATIONS	0	5	57	10	3	0	3	78
21	POISONING BY DRUGS, MEDICAMENTS AND BIOLOGICAL SUBSTANCES	0	0	5	1	0	0	0	6
22	TOXIC EFFECTS OF SUBSTANCES CHIEFLY NONMEDICAL	0	0	2	1	0	0	0	3
23	OTHER AND UNSPECIFIED EFFECTS OF EXTERNAL CAUSES	0	1	14	1	0	2	0	18
24	COMPLICATIONS OF SURGICAL AND MEDICAL CARE NOT ELSEWHERE CLASSIFIED	0	19	34	10	12	0	0	75
	TOTAL INJURIES AND POISONINGS	21	1,178	5,449	1,553	1,015	67	44	9,327

NOTE: THESE FIGURES COME FROM WITHIN THE EXISTING E-CODES REPORTED IN TABLE 1A AND COMPLEMENT TABLE 9A

SECTION 5

HOSPITALIZED ACCIDENTS IN BRITISH COLUMBIA

'ACCIDENTAL DEATHS'

These tables include all mortalities from accidents and violence by external cause.

Includes all accidental deaths in British Columbia

TABLE 13

MORTALITY FROM ACCIDENTS AND VIOLENCE
BY EXTERNAL CAUSE, SEX, AND AGE GROUP
BRITISH COLUMBIA, 1980 (PRELIMINARY)

NINTH REVISION INTERNATIONAL LIST NUMBER	CAUSE OF DEATH	SEX	AGE GROUP 0-9	10-19	20-29	30-39	40-49	50-59	60-69	70-79	80+	TOTAL
E810-825	MOTOR VEHICLE ACCIDENT	M	19	141	170	62	44	25	36	21	16	534
		F	10	42	49	30	26	18	12	21	9	217
E800-807 826-845	OTHER TRANSPORTATION ACCIDENT	M	2	10	17	26	20	13	4	1	1	94
		F	2	2	5	2	0	1	0	0	0	12
E850-869	ACCIDENTAL POISONING	M	1	1	17	15	8	8	2	3	0	55
		F	1	0	7	4	5	4	2	2	2	27
E880-888	ACCIDENTAL FALL	M	4	5	8	8	8	14	18	30	55	150
		F	2	1	2	2	4	8	10	15	107	151
E890-899	ACCIDENT CAUSED BY FIRE	M	8	7	11	5	1	11	2	4	3	52
		F	7	5	1	2	3	4	3	1	3	29
E910	ACCIDENTAL DROWNING AND SUBMERSION	M	17	12	16	9	8	9	4	0	2	77
		F	2	0	5	0	1	2	1	1	0	12
E922	ACCIDENT CAUSED BY FIREARM MISSILE	M	1	3	1	0	0	0	0	0	0	5
		F	0	0	0	0	0	0	0	0	0	0
E846-848, 916-921 923-928	ACCIDENT MAINLY OF INDUSTRIAL TYPE	M	4	7	16	21	15	8	4	2	0	77
		F	0	1	1	1	0	1	0	2	1	7
E870-879, 900-909 911-915, 929-949	ALL OTHER ACCIDENTS	M	8	8	6	4	4	5	2	6	5	48
		F	5	0	3	0	2	2	2	0	3	17
E950-959	SUICIDE	M	0	28	75	64	41	40	32	10	10	300
		F	0	3	20	14	10	23	11	11	2	94
E960-978	HOMICIDE	M	2	4	11	12	11	13	7	2	1	63
		F	2	5	12	4	10	3	3	2	0	41
E980-989	INJURY, UNDETERMINED WHETHER ACCIDENTALLY OR PURPOSELY INFLICTED	M	1	2	12	5	12	7	3	0	2	44
		F	0	4	10	8	11	8	5	0	0	46
E990-999	INJURY RESULTING FROM OPERATIONS OF WAR	M	0	0	0	0	0	0	0	0	1	1
		F	0	0	0	0	0	0	0	0	0	0
	TOTAL	M	67	228	360	231	172	153	114	79	96	1,500
		F	31	63	115	67	72	74	49	55	127	653

SOURCE: DIVISION OF VITAL STATISTICS, MINISTRY OF HEALTH , VICTORIA, BRITISH COLUMBIA

TABLE 14

MORTALITY FROM ACCIDENTS AND VIOLENCE
BY EXTERNAL CAUSE, BRITISH COLUMBIA 1976-1980
(RATE PER 100,000 POPULATION)

NINTH REVISION INTERNATIONAL LIST NUMBER	CAUSE OF DEATH	FINAL 1976		FINAL 1977		FINAL 1978		FINAL 1979		PRELIMINARY 1980	
		NO.	RATE	NO.	RATE	NO.	RATE	NO.	RATE	NO.	RATE
E810-825	MOTOR VEHICLE ACCIDENT	638	25.9	704	28.2	638	25.2	743	28.9	751	28.5
E800-807 826-845	OTHER TRANSPORTATION ACCIDENT	85	3.4	125	5.0	136	5.4	115	4.5	106	4.0
E850-869	ACCIDENTAL POISONING	147	6.0	158	6.3	121	4.8	173	6.7	82	3.1
E880-888	ACCIDENTAL FALL	269	10.9	301	12.1	273	10.8	324	12.6	301	11.4
E890-899	ACCIDENT CAUSED BY FIRE	85	3.4	76	3.0	85	3.4	104	4.0	81	3.1
E910	ACCIDENTAL DROWNING AND SUBMERSION	86	3.5	82	3.3	75	3.0	71	2.8	89	3.4
E922	ACCIDENT CAUSED BY FIREARM MISSILE	5	0.2	11	0.4	5	0.2	6	0.2	5	0.2
E846-848, 916-921 923-928	ACCIDENT MAINLY OF INDUSTRIAL TYPE	85	3.4	84	3.4	87	3.4	99	3.9	84	3.2
E870-879, 900-909 911-915, 929-949	ALL OTHER ACCIDENTS	84	3.4	84	3.4	97	3.8	81	3.2	65	2.5
E950-959	SUICIDE	404	16.4	438	17.6	463	18.3	419	16.3	394	14.9
E960-978	HOMICIDE	86	3.5	90	3.6	85	3.4	88	3.4	104	3.9
E980-989	INJURY, UNDETERMINED WHETHER ACCIDENTALLY OR PURPOSELY INFLICTED	95	3.9	80	3.2	124	4.9	96	3.7	90	3.4
E990-999	INJURY RESULTING FROM OPERATIONS OF WAR	2	0.1	1	0.0	0	0.0	0	0.0	1	0.0
	TOTAL	2,071	84.0	2,234	89.6	2,189	86.9	2,319	90.2	2,153	81.7

SOURCE: DIVISION OF VITAL STATISTICS, MINISTRY OF HEALTH, VICTORIA, BRITISH COLUMBIA